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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/938,283	08/23/2001	Thomas Shilale	81715CIP	2132
23685	7590 07/22/2003			
	MAN & KRIEGSMAN		EXAMINER MOHANDESI, JILA M	
665 FRANKL FRAMINGHA	IN STREET AM, MA 01702			
			ART UNIT	PAPER NUMBER
			3728	
			DATE MAILED: 07/22/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

<i>€</i> / • •							
	Application No.	Applicant(s)					
Office Action Summan	09/938,283	SHILALE ET AL.					
Office Action Summary	Examiner	Art Unit					
The MAN INC DATE of this communication and	Jila M Mohandesi	3728					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status							
1) Responsive to communication(s) filed on 08 &	<u> 16 May 2003</u> .						
2a)⊠ This action is <b>FINAL</b> . 2b)⊠ Thi	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
4) Claim(s) 1-53 is/are pending in the application.							
4a) Of the above claim(s) <u>1-10 and 48-53</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) <u>11-47</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on 16 January 2002 is/are:	a) ☐ accepted or b) ☒ objected to b	by the Examiner.					
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. So	ee 37 CFR 1.85(a).					
11) The proposed drawing correction filed on	is: a)□ approved b)□ disappro	ved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.							
12) ☐ The oath or declaration is objected to by the Exa	aminer.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received.  15) ☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 3	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)					

Application/Control Number: 09/938,283 Page 2

Art. Unit: 3728

#### **DETAILED ACTION**

1. In the written restriction dated 02 April, 2003 claims 11-18 were inadvertently included with invention I and claim 47 was inadvertently not included in invention II. Subsequently, during a telephone conversation with Mr. Edward Kriegsman on 16 May 2003 a provisional election was made with traverse to prosecute the invention II, of claims 11-47. Affirmation of this election must be made by applicant in replying to this Office action. Claims 1-10 and 48-53 withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

### **Drawings**

2. Figures 1-6 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 11-47 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bone (4,039,078). Bone '078 discloses a length of continuously connected fastener stock comprising: a first and second side members (60A and 60 B); and a plurality of cross-links (60C) interconnecting said first and second side members. Bones '078

Application/Control Number: 09/938,283

Art Unit: 3728

discloses (column 6, lines 17-21 and lines 29-35) that the side members and the cross-links may take many forms such as oval, triangular, octagonal, circular, etc. See Figures 1-9 embodiments.

Page 3

With respect to the shape and size of the side members and cross-links it would have been an obvious matter of design choice to modify the shape and size of the side members and cross-links since such a modification would have involved a mere change in shape and size of a component. A change in shape and size is generally recognized as being within the level of ordinary skill in the art. *In re Dailey*, 357 F.2d 669, 149 USPQ 47 (CCPA 1966 and *In re Rose*, 105 USPQ 237 (CCPA 1955).

With respect to claims 11-18, the determination of patentability in a product-by-process claim is based on the product itself, even though the claim may be limited and defined by the process. That is, the product in such a claim is unpatentable if it is the same as or obvious from the product of the prior art, even if the prior product was mad by a different process. *In re Thorpe*, 777 F.2d 695, 697, 227 USPQ 946, 966 (Fed. Cir. 1985).

A product-by-process limitation adds no patentable distinction to the claim, and is unpatentable if the claimed product is the same as a product of the prior art.

#### Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Shown are lengths of continuously connected fastener stock analogous to applicant's instant invention.

Application/Control Number: 09/938,283

Art Unit: 3728

Page 4

6. Telephone inquiries regarding the status of application or other general questions, by persons entitled to the information "should be directed to the group clerical personnel and not to the Examiners. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information without contacting the examiners", M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148 or the Tech Center 3700 Customer Service Center number is (703) 306-5648. For applicant's convenience, the Group Technological Center FAX number is (703) 872-9302. (Note that the Examiner cannot confirm receipt of faxes) Please identify Examiner Mohandesi of Art Unit 3728 at the top of your cover sheet of any correspondence submitted. Inquiries only concerning the merits of the examination should be directed to Jila Mohandesi whose telephone number is (703) 305-7015. The examiner can normally be reached on Monday-Friday 7:30-4:00 (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on (703) 308-2672.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g. copies of references cited, form PTO-1449, for PTO-892, etc. requests for copies of such papers should be directed to Donna Monroe at (703) 308-2209.

Check out our web-site at "www.uspto.gov" for fees and other useful information.

J. MOHANDESI PATENT EXAMINER Jila M Mohandesi Examiner

Art Unit 3728

Application/Control Number: 09/938,283

Art Unit: 3728

JMM July 15, 2003 Page 5